Schlumberger Oilfield Services

RECEIVED
CENTRAL FAX CENTER

FEB 2 5 2008

Schlumberger

Intellectual Property Law and Contracts Sugar Land Product Center 200 Gillingham Lane Sugar Land, Texas 77478 Tel: (281) 285-8377 Fax: (281) 285-8821

e-mail: kmorris2@sugar-land.oilfield.slb.com

Fax message

То	USPTO	Location	•
CC		Fax	571-273-8300
From	Kerry Morris	Date	February 25, 2008
Subject	U.S. Serial No. 10/522,116	Pages (inc)	14

NOTICE OF CONFIDENTIAUTY

This information contained in and transmitted with this facsimile is:

- 1. SUBJECT TO THE ATTORNEY-CUENT PRIVILEGE;
- 2. ATTORNEY WORK PRODUCT; OR
- 3. CONFIDENTIAL

It is intended only for use of the individual or entity named above. If the reader of this message is not the intended recipient, or the employee or agent responsible to deliver it to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify us by telephone, and return the original message to us at the above address via the U.S. Postal Service. Thank you.

If you do not receive all pages, please call: (281) 285-8377.

RECEIVED CENTRAL FAX CENTER

T-168 P002/014 F-613

FEB 2 5 2008

PTO/SB/84 (01-08)

Approved for use through 02/29/2008, OMB 0851-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Docket Number (Optional) PETITION FOR REVIVAL OF AN APPLICATION FOR PATENT 21.1268 ABANDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b) First named inventor: Philip Head Art Unit: 3672 Application No.: 10522116 Examiner: Coy, Nicole A. Filed: 01/24/2005 Title: Drilling Method Attention: Office of Petitions 02/26/2008 EHAILE1 00000024 502183 10522116 Mail Stop Petition Commissioner for Patents 1549.09 DA 01 FC:1453 P.O. Box 1450 Alexandria, VA 22313-1450 FAX (571) 273-8300 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the office notice or action plus an extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1.Petition fee Small entity-fee \$ ______ (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. ✓ Other than small entity – fee \$ 1540.00 __(37 CFR 1.17(m)) Please charge Deposit Account No. 50-2183. 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Response to Office Action dated June 25, 2007 (identify type of reply): has been filed previously on is enclosed herewith. B. The issue fee and publication fee (if applicable) of \$ ____ has been paid previously on ____ is enclosed herewith.

[Page 1 of 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/64 (01-08)
Approved for use through 01/31/2008. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE of a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction	on Act of 1995, no persons are required to respond	to a collection of information unless it displays a valid division information unless it displays a valid division control number.
3. Terminal disclaimer wit	h disclaimer fee	
		June 8, 1995, no terminal disclaimer is required.
for other than a sn	mer (and disclaimer fee (37 CFR 1.2 mall entity) disclaiming the required p	0(d)) of \$ for a small entity or \$ period of time is enclosed herewith (see
filing of a grantable pet Trademark Office may abandonment or the de subsections (III)(C) and	ition under 37 CFR 1.137(b) was un require additional information if ther elay in filing a petition under 37 CFR d (D)).]	rom the due date for the required reply until the intentional. [NOTE: The United States Patent and e is a question as to whether either the things of the th
	to a side of the possessi infor	mation in documents filed in a patent application that may
contribute to identity theft. numbers (other than a check the USPTO to support a pet USPTO, petitioners/applicar to the USPTO. Petitioner/a of the application (unless a of a patent. Furth@rmore, to	Personal information such as social k or credit card authorization form PTO- tition or an application. If this type of per ints should consider redacting such person pplicant is advised that the record of a non-publication request in compliance we the reoprof from an abandoned applicat	security numbers, bank account numbers, or credit card 2038 submitted for payment purposes) is never required by rsonal information is included in documents submitted to the potential information from the documents before submitting them patent application is available to the public after publication with 37 CFR 1.213(a) is made in the application) or issuance ion may also be available to the public if the application is FR 1.14). Checks and credit card authorization forms PTO-ation file and therefore are not publicly available.
//-	1 1	2/25/08
- / cums	Signature	Date
//	innen 1. Kudeo	47726
	James L. Kurka Typed or printed name	Registration Number, if applicable
	* · · · · · · · · · · · · · · · · · · ·	
·		281-285-7114
	200 Gillingham Lane, MD 200-9	281-285-7114 Telephone Number
	200 Gillingham Lane, MD 200-9 Address	
	Address Sugar Land, Texas 77478	
Enclosures:	Address Sugar Land, Texas 77478 Address	
	Address Sugar Land, Texas 77478 Address Payment	
✓ Reply	Address Sugar Land, Texas 77478 Address Payment	
✓ Reply ☐ Term	Address Sugar Land, Texas 77478 Address Payment y ninal Disclaimer Form	Telephone Number
Reply Term	Address Sugar Land, Texas 77478 Address Payment y ninal Disclaimer Form tional sheets containing statements	Telephone Number
✓ Reply ☐ Term	Address Sugar Land, Texas 77478 Address Payment y ninal Disclaimer Form tional sheets containing statements	Telephone Number establishing unintentional delay
Reply Term Addit Othe	Address Sugar Land, Texas 77478 Address Payment y ninal Disclaimer Form tional sheets containing statements er	Telephone Number establishing unintentional delay
Reply Term Addit Othe	Address Sugar Land, Texas 77478 Address Payment y ninal Disclaimer Form tional sheets containing statements er: CERTIFICATE OF MAILING OR T	Telephone Number establishing unintentional delay RANSMISSION [37 CFR 1.8(a)]
✓ Reply ☐ Term ☐ Addit ☐ Othe	Address Sugar Land, Texas 77478 Address Payment y ninal Disclaimer Form tional sheets containing statements er: CERTIFICATE OF MAILING OR T this correspondence is being: I with the United States Postal Servi	Telephone Number establishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient
☐ Reply☐ Term☐ Addit☐ Othe☐ I hereby certify that☐ Deposited postage a	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements Pr. CERTIFICATE OF MAILING OR T Ithis correspondence is being: If with the United States Postal Services first class mail in an envelope address Or Roy 1450. Alexandria, VA 223:	Telephone Number establishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient diressed to: Mail Stop Petition, Commissioner for 13-1450.
I hereby certify that □ Deposited postage a Patents, F	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements Ext. CERTIFICATE OF MAILING OR T Ithis correspondence is being: It with the United States Postal Services first class mail in an envelope address. O. Box 1450, Alexandria, VA 223- Ted by facsimile on the date shown b	Telephone Number establishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient diressed to: Mail Stop Petition, Commissioner for 13-1450.
I hereby certify that □ Deposited postage a Patents, F	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements Pr. CERTIFICATE OF MAILING OR T Ithis correspondence is being: If with the United States Postal Services first class mail in an envelope address Or Roy 1450. Alexandria, VA 223:	Telephone Number establishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient dressed to: Mail Stop Petition, Commissioner for
Reply Term Addit Othe I hereby certify that Deposited postage a Patents, F √ Transmitt Office at	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements Ext. CERTIFICATE OF MAILING OR T Ithis correspondence is being: It with the United States Postal Services first class mail in an envelope address. O. Box 1450, Alexandria, VA 223- Ted by facsimile on the date shown b	Telephone Number establishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient diressed to: Mail Stop Petition, Commissioner for 13-1450.
Reply ☐ Term ☐ Addit ☐ Othe I hereby certify that ☐ Deposited postage a Patents, F ☐ Transmitt ☐ Office at	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements CERTIFICATE OF MAILING OR T Ithis correspondence is being: If with the United States Postal Services first class mail in an envelope address. O. Box 1450, Alexandria, VA 223 ed by facsimile on the date shown b (571) 273-8300.	restablishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient dressed to: Mail Stop Petition, Commissioner for 13-1450. ielow to the United States Patent and Trademark Xey Signature.
Reply ☐ Term ☐ Addit ☐ Othe I hereby certify that ☐ Deposited postage a Patents, F ☐ Transmitt ☐ Office at	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements ET: CERTIFICATE OF MAILING OR T Ithis correspondence is being: If with the United States Postal Services first class mail in an envelope address first class mail in an envelope address of the content of	RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient dressed to: Mail Stop Petition, Commissioner for 13-1450. The low to the United States Patent and Trademark dressed to: Mail Stop Petition, Commissioner for 13-1450. The low to the United States Patent and Trademark dressed to: Marris Signature dames from the Lange of th
Reply Term Addit Othe I hereby certify that Deposited postage a Patents, F √ Transmitt Office at	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements ET: CERTIFICATE OF MAILING OR T Ithis correspondence is being: If with the United States Postal Services first class mail in an envelope address first class mail in an envelope address of the content of	restablishing unintentional delay RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient dressed to: Mail Stop Petition, Commissioner for 13-1450. ielow to the United States Patent and Trademark Xey Signature.
Reply Term Addit Othe I hereby certify that Deposited postage a Patents, F √ Transmitt Office at	Address Sugar Land, Texas 77478 Address Payment Y Ininal Disclaimer Form Itional sheets containing statements ET: CERTIFICATE OF MAILING OR T Ithis correspondence is being: If with the United States Postal Services first class mail in an envelope address first class mail in an envelope address of the content of	RANSMISSION [37 CFR 1.8(a)] ice on the date shown below with sufficient dressed to: Mail Stop Petition, Commissioner for 13-1450. The low to the United States Patent and Trademark dressed to: Mail Stop Petition, Commissioner for 13-1450. The low to the United States Patent and Trademark dressed to: Marris Signature dames from the Lange of th